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(71) Applicant (for all designated States except US): GENE LOGIC INC. [US/US]; 708 Quince Orchard Road, Gaithersburg, MD 20878 (US).

(72) Inventor; and

(75) Inventor/Applicant (for US only): TOPALOGLOU, Thodoros [GR/US]; 657 Middle Avenue, Menlo Park, CA 94025 (US).

(74) Agents: FENSTER, Paul et al.; Fenster & Company Patent Attorneys, Ltd., P.O. Box 10256, 49002 Petach Tikva (IL).

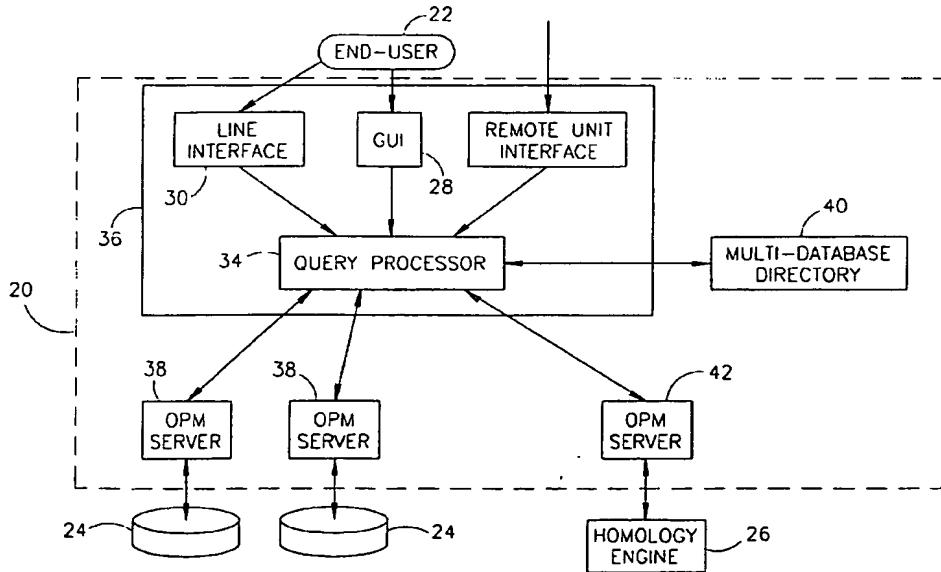
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[Continued on next page]

(54) Title: BIOLOGICAL DATA PROCESSING



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(57) Abstract: A multi-database query system which queries a plurality of databases and servers, including an input which receives queries in a structured form and a translation server which translates at least a part of a received query into commands recognized by a data manipulation server.

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INTERNATIONAL SEARCH REPORT

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| Int. Application No |
| PCT/IB 00/00863 |

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| A. CLASSIFICATION OF SUBJECT MATTER |
| IPC 7 G06F17/30 |

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| According to International Patent Classification (IPC) or to both national classification and IPC |
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| B. FIELDS SEARCHED |
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| IPC 7 G06F |

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| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched |
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| Electronic data base consulted during the international search (name of data base and, where practical, search terms used) |
| EPO-Internal, WPI Data, PAJ, INSPEC, IBM-TDB |

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| C. DOCUMENTS CONSIDERED TO BE RELEVANT |
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| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|-----------------------|
| X | US 5 873 083 A (JONES WILLIAM PHILLIP ET AL) 16 February 1999 (1999-02-16) abstract; figures 2,3A column 4, line 47 -column 5, line 39 --- | 1-3,5,6, 8,9 11 |
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| A | US 5 495 606 A (BORDEN TERRY L ET AL) 27 February 1996 (1996-02-27) abstract; figure 1 --- | 1,8 -/- |

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| Date of the actual completion of the International search |
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| Date of mailing of the International search report |
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| 28 January 2002 |
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| European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 |
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| Deane, E |
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| Inte | ional Application No |
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| A | <p>MATSUDA H ET AL: "QUERYING MOLECULAR BIOLOGY DATABASES BY INTEGRATION USING MULTIAGENTS" IEICE TRANSACTIONS ON INFORMATION AND SYSTEMS, INSTITUTE OF ELECTRONICS INFORMATION AND COMM. ENG. TOKYO, JP, vol. E82-D, no. 1, January 1999 (1999-01), pages 199-207, XP000831460 ISSN: 0916-8532 page 204, right-hand column, line 1 -page 205, right-hand column, line 9; figures 5-7 -----</p> | 1, 8, 11 |

INTERNATIONAL SEARCH REPORT

Information on patent family members

Int'l Application No
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| Patent document cited in search report | Publication date | Patent family member(s) | | Publication date |
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